NH Public Utilities Commission

NHPUC 23MAR'16am11:17

REC Aggregator Portal

New Users CLICK HERE to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account BEFORE entering information into the form, or the information will be lost.

Existing Users CLICK HERE	
Basic Information	
Who is submitting this request?	
Aggregator	
Aggregator Batch Number	
KE031816	
Are you registered in NH	
Yes No	
Aggregator name	
Knollwood Energy - 14625	
NH Reg #	
	V
Aggregator Email	
karenton@knollwoodenergy.com	
Other Aggregator name	
Other aggregator email address	
L	
Facility Name	
Facility Owner Name	
Catherine Hilton	

Facility Owner email
csscllc@yahoo.com
Owner Phone
603-859-8123
Facility Address
1162 Meaderboro
Facility Town/City
Farmington
Facility State
NH
Facility Zip
03835
Is the facility address the same as the owner's mailing address
Yes
O No
Mailing Address
Mailing Town/City
Mailing State
Mailing Zip
Primary Contact
Karen Tenneson
Primary Contact
Facility Primary Contact
karenton@knollwoodenergy.com

Other Email Address	100
Facility Information	
Class	4
Utility	
NHEC	
Other Utility Name	
To obtain a GIS ID contact:	
James Webb	
408 517 2174	
jwebb@apx.com	
GIS ID (include "NON")	
NON73747	
Date of Initial Operation	
12/22/2015	
Facility Operator Name, if applicable	
Tability Operator Harrie, if applicable	
Daniel Oversite	
Panel Quantity 36	
Panel Make	
SunEdison	
Panel Model	
F270	
Panel Rated Output	
270	
System capacity based on panels	
9720	

Inverter Quantity
36
Inverter Make
Enphase Energy
Add'l Inverter Quantity
NA
Additional Inverter Make
None
Rated Output - Primary Inverter
215
Rated Output - Additional Inverter
System capacity based on single inverter make
7740
System capacity based on two inverter types
System capacity in kW as stated on the interconnection agreement
7.74
Revenue Grade Meter Make
AEE Solar
Was this facility installed directly by the customer (no electrician involved)?
O Yes
● No
Electrician Name & Number
Ken Kleczek 13781M
Other Electrician Name & Number
Installation Company
SunRay Solar

Other Installation Company Name
Other Inst. Company Address
Other Inst. Company City
Other Inst. Company State
Other Inst. Company Zip
Paul Button - Energy Audits Unlimited
Paul Button - Energy Addits Onlinnited
Other Monitor Name and Company
Is the installer also the equipment supplier?
Yes No
Equipment Vendor
Equipment vendor
Please attach your completed interconnection agreement including Exhibit B.
https://fs30.formsite.com/jan1947/files/f-5-99-6360960_kGn5vBdP_Hilton_IC_copy.pdf
The project described in this application will meet the metering requirements of PUC 2506 including:
Electricity generation in megawatt hours shall be reported to the GIS quarterly with a
statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.
A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations. The project is installed and operating in conformance with applicable building codes. A copy of the facility's interconnection agreement is attached. Please attach additional document here https://fs30.formsite.com/jan1947/files/f-5-168-6360960_K3TXe55v_Hilton_NHOS.pdf Please attach additional document here Aggregator statement of accuracy Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer. Low Don **Print Name** Karen Tonnesen **Date Signed**

03/18/2016

NEW HAMPSHIRE ELECTRIC CO-OP "ABOVE THE CAP" INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ELECTRIC COOPERATIVE TERMS & CONDITIONS, SECTION X. NET METERING, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Applicant Information		
Name: Catherine Hilton	up-11	
Mailing Address: 1162 Meaderboro	Road	
City: Farmington	State: NH	Zip Code: <u>03835</u>
Facility Location (if different from a	oove):	
Daytime Phone Number: 603-859-8	123	and the second s
Distribution Utility: New Hampshire	Electric Co-Op	Account Number:
Electricity Supplier (ES):		Account Number:
Generating Facility Information		
Generator Type (check one): Solar 🛭	l Wind □ Hydro □	
Generator Manufacturer; Model Nan	ne & Number: SunEdison, S	Silvantis F-Series, F270, 36 panels
Number of Phases of Unit: Single &	Three □ Other □	
Generation output rating in AC & De	C Kilowatts: 7.74kW AC	9.72kW DC
Inverter Manufacturer, Model Name	& Number: Enphase, M215	5, 36 inverters
Battery backup? Yes □ No 図		
Will a generator Disconnect Switch	accessible to the utility be in	nstalled? Yes ⊠ No □
Proposed location of Disconnect Sw	itch, if applicable: <u>outside</u>	next to meter
Installation Information & Certifi	cation	
Installer: SunRay Solar, LLC		☐ Check if owner-installed
Installation Date: November 2015		4 240
Installing Electrician: Ken Kleczek o	of SunRay Solar	State of NH License #: 13781M
Mailing Address: 124A Hall Street	Concord, NH 03301	
Daytime Phone Number: 603-225-6	001	

Installation Information & Certification continued The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL1741 and IEEE 929-2000: Signed (Vendor/Supplier): Solar LLC Company Address: 124 Hall St. Concord The system has been installed in compliance with pal Building/Electrical Code of City/County: Signed (Electrician or Town Inspector): **Print Name:** *In lieu of signature by inspector, a copy of final inspection fertificate may be attached. The initial start-up test required by Section X.2.7 has been successfully completed by the electrician. Completed on: (itnessed By: Utility signature to signify only receipt of this form, in compliance with the NHEC's Terms & Conditions. . Signed (NHEC) Print Name: Signed (Electricity Supplier Representative): Date: Interconnection Date: Applicant agrees to install and operate the system in accordance with NHEC's Terms & Conditions. I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct. Signature of Applicant: THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP

WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Catherine HiLTon Printed Name of signature owner

Signature of system owner